

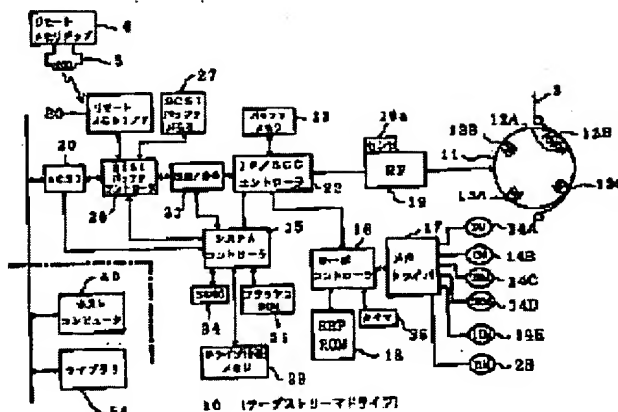
TAPE DRIVING DEVICE AND RECORD MEDIUM

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Abstract of JP2000235774

PROBLEM TO BE SOLVED: To enable an error analysis while using error information from a memory even in a state in which a tape cassette is unloaded from a driving device by generating error information for recognizing an error when the error is generated and storing the error information in the memory of the tape cassette.

SOLUTION: When a tape cassette is loaded in a device and it is moved to an ordinary operation, a system controller 15 monitors whether an error is generated in a tape drive or not and when an error is generated in the drive, the controller generates error information corresponding to respective items which are constituted in a mechanism error log in work areas provided in the tape streamer drive 10 of, for example, an S-RAM 24 or the like. Next, the controller moves information of the field (N) of the mechanism error log stored in the S-RAM 24 to a field (N+1). Secondly, the controller writes this mechanism error log in an MIC. Moreover, when the log is updated, the controller returns to the monitoring of the generation of an error.



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